

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1651494	rotat\$7 revol\$7	US-PGPU B; USPAT	OR	ON	2006/04/12 11:07
S2	1544018	speed velocity	US-PGPU B; USPAT	OR	ON	2006/04/12 11:08
S3	312552	S1 near6 S2	US-PGPU B; USPAT	OR	ON	2006/04/12 11:08
S4	434558	(optical digital compact) near3 (disc disk storage medium media) cd dvd	US-PGPU B; USPAT	OR	ON	2006/04/12 11:30
S5	3512465	pattern structure shape sequence	US-PGPU B; USPAT	OR	ON	2006/04/12 11:08
S6	48249	S3 same S5	US-PGPU B; USPAT	OR	ON	2006/04/12 11:08
S7	3926	S6 same frequency	US-PGPU B; USPAT	OR	ON	2006/04/12 12:05
S8	808	S7 and S4	US-PGPU B; USPAT	OR	ON	2006/04/12 11:12
S9	21	S7 same rim and S4	US-PGPU B; USPAT	OR	ON	2006/04/12 11:12
S10	399	S7 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/04/12 11:19
S11	3251262	detect\$4 measur\$4 sens\$4 determin\$4	US-PGPU B; USPAT	OR	ON	2006/04/12 11:22
S12	64192	S11 near10 S3	US-PGPU B; USPAT	OR	ON	2006/04/12 11:22
S13	6444	S12 same S5	US-PGPU B; USPAT	OR	ON	2006/04/12 11:25
S14	819	S13 and S4	US-PGPU B; USPAT	OR	ON	2006/04/12 11:26
S15	811	S13 same frequency	US-PGPU B; USPAT	OR	ON	2006/04/12 11:30
S16	143	S15 and S4	US-PGPU B; USPAT	OR	ON	2006/04/12 11:32
S17	75	S15 and ("369".clas. "346". clas.)	US-PGPU B; USPAT	OR	ON	2006/04/12 12:03

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S18	292522	(label\$3 picture image drawing) near3 (writ\$5 record\$5 draw\$4 print\$4)	US-PGPU B; USPAT	OR	ON	2006/04/12 12:04
S19	85	S18 and S15	US-PGPU B; USPAT	OR	ON	2006/04/12 14:24
S20	25	S19 and S4	US-PGPU B; USPAT	OR	ON	2006/04/12 14:24
S21	388	S18 same S12	US-PGPU B; USPAT	OR	ON	2006/04/12 14:24
S22	64	S18 same S13	US-PGPU B; USPAT	OR	ON	2006/04/12 14:25
S23	5	S13 same spoke	US-PGPU B; USPAT	OR	ON	2006/04/12 14:26
S24	613	S13 same gear	US-PGPU B; USPAT	OR	ON	2006/04/12 14:26
S25	2	S13 same gear and ("369". clas. "346".clas.)	US-PGPU B; USPAT	OR	ON	2006/04/12 14:28
S26	990377	reflect\$4 mirror\$2	US-PGPU B; USPAT	OR	ON	2006/04/12 14:29
S27	2511	S26 same S12	US-PGPU B; USPAT	OR	ON	2006/04/12 14:29
S28	277	S27 and ("369".clas. "346". clas.)	US-PGPU B; USPAT	OR	ON	2006/04/13 17:19
S29	595	((369/53.3) or (369/52.1)). CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/04/12 16:26
S30	1	"62075270"	JPO	OR	ON	2006/04/12 15:46
S31	7	ECHIGO-TOSHIYUKI\$.IN.	JPO	OR	ON	2006/04/12 15:47
S32	0	ECHIGO-TOSHIYUKI\$.IN.	US-PGPU B; USPAT	OR	ON	2006/04/12 15:47
S33	78	yamashita-keitaro\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/12 16:11
S34	139	S29 and S12	US-PGPU B; USPAT	OR	ON	2006/04/12 16:50
S35	15	S27 and S29	US-PGPU B; USPAT	OR	ON	2006/04/12 17:01

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S36	1	10/661189.app.	US-PGPU B; USPAT	OR	ON	2006/04/12 17:10
S37	21	S13 and S29	US-PGPU B; USPAT	OR	ON	2006/04/13 09:55
S38	3	("20010017821" "5956307" "6434100").PN. OR ("6985418").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/12 17:20
S39	22882	(gear saw sawtooth) near3 (pattern shape structure)	US-PGPU B; USPAT	OR	ON	2006/04/13 09:55
S40	2958557	eccentric\$4 (radi\$3 near2 position\$3 plac\$5)	US-PGPU B; USPAT	OR	ON	2006/04/13 09:55
S41	2083	S39 same S40	US-PGPU B; USPAT	OR	ON	2006/04/13 09:55
S42	28	S41 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/04/13 09:55
S43	22913	(gear saw sawtooth) near3 (pattern shape structure)	US-PGPU B; USPAT	OR	ON	2006/04/13 09:56
S44	2961881	eccentric\$4 (radi\$3 near2 position\$3 plac\$5)	US-PGPU B; USPAT	OR	ON	2006/04/13 09:56
S45	2085	S43 same S44	US-PGPU B; USPAT	OR	ON	2006/04/13 09:56
S46	12	S45 and "720".clas.	US-PGPU B; USPAT	OR	ON	2006/04/13 10:22
S47	75809	triang\$5 near3 (pattern structure shape element)	US-PGPU B; USPAT	OR	ON	2006/04/13 10:24
S48	7156	S47 same S44	US-PGPU B; USPAT	OR	ON	2006/04/13 10:46
S49	173983	(radi\$3 laser beam) near2 (position\$3 plac\$5 reference)	US-PGPU B; USPAT	OR	ON	2006/04/13 13:00
S50	409860	(optical digital compact) adj3 (disc disk storage medium) cd dvd	US-PGPU B; USPAT	OR	ON	2006/04/13 10:47
S51	22	S43 same S49 and S50	US-PGPU B; USPAT	OR	ON	2006/04/13 10:47
S52	27	hanks-darwin\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/13 10:40
S53	264	S47 same S49	US-PGPU B; USPAT	OR	ON	2006/04/13 10:57

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S54	38	S53 and S50	US-PGPU B; USPAT	OR	ON	2006/04/13 11:27
S55	0	S53 and (video adj2 disc)	US-PGPU B; USPAT	OR	ON	2006/04/13 10:58
S56	0	S45 same S49 and (video adj2 disc)	US-PGPU B; USPAT	OR	ON	2006/04/13 10:58
S57	1644	tachometer and S50	US-PGPU B; USPAT	OR	ON	2006/04/13 11:27
S58	163	tachometer and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/04/13 14:50
S59	0	tachometer same (S43 S47) and S50	US-PGPU B; USPAT	OR	ON	2006/04/13 13:01
S60	2	("3350503").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/04/13 18:18
S61	5	teramae-kazuo\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/13 16:19
S65	0	myung-young\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/13 16:24
S66	0	myung-young-sik\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/13 16:24
S67	1866	myung\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/13 16:25
S68	4	S67 and "signal pattern"	US-PGPU B; USPAT	OR	ON	2006/04/13 16:27
S71	78	yamashita-keitaro\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/13 16:28
S73	17	S71 and detection	US-PGPU B; USPAT	OR	ON	2006/04/13 17:20
S74	5	ota-mitsutoshi\$.in.	JPO	OR	ON	2006/04/13 17:19
S75	0	ota-mitsutoshi\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/13 17:29
S76	23774	thermal near2 print\$4	US-PGPU B; USPAT	OR	ON	2006/04/13 17:30
S77	409860	(optical digital compact) adj3 (disc disk storage medium) cd dvd	US-PGPU B; USPAT	OR	ON	2006/04/13 17:30

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S78	582	S76 same S77	US-PGPU B; USPAT	OR	ON	2006/04/13 17:30
S79	1653133	rotat\$7 revol\$7	US-PGPU B; USPAT	OR	ON	2006/04/13 17:30
S80	1545754	speed velocity	US-PGPU B; USPAT	OR	ON	2006/04/13 17:30
S81	312840	S79 near6 S80	US-PGPU B; USPAT	OR	ON	2006/04/13 17:30
S82	41	S78 and S81	US-PGPU B; USPAT	OR	ON	2006/04/13 17:31
S83	7	("3426337" "4165495" "4558383" "4613916").PN. OR ("6057976").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/13 18:17
S84	307	(347/248).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/04/13 18:17
S85	3255339	detect\$4 measur\$4 sens\$4 determin\$4	US-PGPU B; USPAT	OR	ON	2006/04/13 18:18
S86	64256	S85 near10 S81	US-PGPU B; USPAT	OR	ON	2006/04/13 18:18
S87	49	S86 and S84	US-PGPU B; USPAT	OR	ON	2006/04/13 18:22
S90	16	(magnetic adj2 (disc drive)) and ((incoherent non-coherent) near2 (radiation beam))	US-PGPU B; USPAT	OR	ON	2006/04/13 18:23